

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**(Attorney Docket No. 14167US02)**

In the Application of:

Jeyhan Karaoguz, et al.

***Electronically Filed on 25-SEP-2007***

Serial No. 10/658,161

Filed: September 9, 2003

For: SYSTEM AND METHOD FOR  
PROVIDING A SUPER  
CHANNEL IN A MULTI-BAND  
MULTI-PROTOCOL HYBRID  
WIRED/WIRELESS NETWORK

Examiner: Wanda Z. Russell

Group Art Unit: 2616

Confirmation No. 5714

**RESPONSE UNDER 37 C.F.R. § 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper responds to the non-final Office Action mailed June 25, 2007 ("Office Action") in the above-identified application. The Applicant respectfully requests entry of the following amendments and consideration of the following remarks.

Application No. 10/658,161  
Reply to Office Action of June 25, 2007

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 16 of this paper.